

**INTERLOCAL AGREEMENT BETWEEN  
THE NORTH TEXAS TOLLWAY AUTHORITY AND THE CITY OF DALLAS  
REGARDING MODIFICATIONS TO THE DALLAS NORTH TOLLWAY  
AT MOCKINGBIRD LANE, NORTHWEST HIGHWAY AND ROYAL LANE**

**STATE OF TEXAS**           §  
  §  
**COUNTY OF DALLAS**       §

THIS INTERLOCAL AGREEMENT (this “Agreement”), by and between the **NORTH TEXAS TOLLWAY AUTHORITY**, a regional tollway authority acting by and through its Board of Directors (hereinafter identified as the “Authority”), and the **CITY OF DALLAS**, a Texas home-rule municipality, acting by and through its duly elected City Council (hereinafter identified as “City”), is to be effective as of the 6<sup>th</sup> day of October, 2010 (the “Effective Date”).

**WITNESSETH:**

WHEREAS, the Authority is authorized to study, evaluate, design, acquire, construct, maintain, repair and operate turnpike projects within the Counties of Dallas, Collin, Denton and Tarrant, pursuant to Chapter 366 of the Texas Transportation Code, as amended (the “Regional Tollway Authority Act”); and

WHEREAS, the Authority proposes to remove six toll booth plaza structures and appurtenances and construct new electronic tolling elements, paving, and drainage at three intersections (Mockingbird Lane, Northwest Highway and Royal Lane) along the Dallas North Tollway located within the City of Dallas (hereinafter identified as the “Project”); and

WHEREAS, the City owns, operates, and maintains water and wastewater mains within the limits of the Project; and

WHEREAS, the modification of existing water and wastewater mains are necessary to accommodate construction, operation, maintenance and/or use of the Project, or the Project places an undue burden on the City's ability to operate and maintain its facilities (a "Relocation"); and

WHEREAS, the City desires to replace and improve existing water and wastewater mains that are not defined as a Relocation above (a "Replacement"); and

WHEREAS, the Authority and the City agree that it is more economical and efficient for such relocation and replacement to be included in the construction contract awarded by the Authority for the Project; and

WHEREAS, the Interlocal and Cooperation Act, Chapter 791 of the Texas Government Code, authorizes local government entities to contract with one another to perform governmental functions and services under terms of the Act, and the Authority and City have determined that mutual benefits and advantages can be obtained by formalizing their agreement as to the design, construction, maintenance and operation of the Project; and

WHEREAS, the City has authorized the execution of this Agreement by Council Resolution No. 10-1992, duly resolved and adopted on August 11, 2010.

#### **AGREEMENT**

NOW, THEREFORE, in consideration of these premises and of mutual covenants and agreements of the parties hereto by them respectively kept and performed as hereinafter set forth, and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the Authority and City agree as follows:

## **ARTICLE I**

The above and foregoing premises to this Agreement are true and correct and are incorporated herein and made a part hereof.

## **ARTICLE II**

The City hereby agrees to be responsible for the design and approval of all engineering plans, specifications and design changes related to the water and wastewater mains to be Replaced and/or Relocated, and to provide such plans and specifications to the Authority for inclusion into the Project. The Authority hereby agrees to be responsible for the design and approval of all engineering plans, specifications and design changes related to the remainder of the Project, and to provide such plans and specifications to City for approval, which approval shall not be unreasonably denied.

## **ARTICLE III**

The Authority agrees to solicit a bid for the installation of the utilities to be Replaced and/or Relocated and provide a copy of the lowest bid to City prior to awarding the construction contract.

## **ARTICLE IV**

The City agrees to be responsible for the construction cost of the water and wastewater mains that are defined as a Replacement. The estimated cost of water and wastewater Replacements for the Project is \$181,964.60 (Exhibit A). The Authority agrees to be responsible for the construction cost of the water and wastewater mains that are defined as a

Relocation. The estimated cost of water and wastewater Relocations for the Project is \$36,902.40 (Exhibit A). Costs for Replacements and Relocations shall be based on actual construction bids received by the Authority and any changes thereto (i.e., a change order) in connection with the construction of the Project. The City hereby represents that funding for all such Replacements is or shall be available at the time of the award of a bid for the construction of the Project. The City shall reimburse or provide funds to the Authority in accordance with this paragraph within 60 days after execution of the Authority of any contract in connection with materials, installation or construction of the Replacements.

#### **ARTICLE V**

The City will provide inspection services for the construction of the proposed water and wastewater mains that will be Replaced and/or Relocated, notify the Authority of defects and deficiencies in the work, and observe actions of the contractor to correct such defects and deficiencies.

#### **ARTICLE VI**

The Authority will be responsible for the construction administration and day-to-day coordination of the Project and will notify the City of any changes, conflicts, etc. that may arise during construction of said utilities.

#### **ARTICLE VII**

The Authority agrees to construct the water and wastewater mains in accordance with the North Central Texas Council of Governments Standard Specifications for Public Works

Construction (Third Edition 1998), the Dallas Water Utilities addendum to the Standard Specifications (December 1998 edition), and the Dallas Water Utilities Standard Drawings (latest edition).

#### **ARTICLE VIII**

The Authority hereby agrees to promptly advise the City of any and all design or construction changes to the water and/or wastewater mains which may occur or which may be required during construction. The City hereby agrees to review and approve any such change within five (5) business days after the Authority advises the City of such change.

#### **ARTICLE IX**

The City hereby agrees to reimburse the Authority for any increase in cost in connection with the installation of the water and/or wastewater Replacements upon completion and final acceptance of the work by the Authority and the City. The Authority agrees to be responsible for any increase in cost in connection with the installation of water and/or wastewater Relocations.

#### **ARTICLE X**

The City will perform the following services under this Agreement:

1. Engage the services of a Texas Registered Professional Engineer to prepare drawings and technical specifications for water and/or wastewater main replacements and relocations.
2. Secure all necessary permitting as may be required for installation of the water and wastewater mains.

3. Arrange and coordinate with the contractor, through the Authority, materials and equipment testing, rejection of all work not conforming to minimum requirements of construction contract documents, and maintenance of the existing water and wastewater mains during construction.
4. Advise the Authority of work that the City determines should be corrected or rejected.
5. Arrange, observe, and inspect all acceptance testing for the water and wastewater main replacements and relocations and notify the Authority of the results of these activities.
6. Assume all responsibility for the maintenance of the existing water and wastewater mains during and upon completion of the construction contract.
7. Ensure Texas Commission on Environmental Quality and all other regulatory rules, regulations and laws are strictly adhered to.
8. Prepare and submit both a certificate of substantial completion and a list of observed items requiring completion or correction for replacements, relocations and/or adjustments to the Authority's Project Engineer for his/her concurrence.
9. Coordinate all construction activities performed by the City's staff for Replacements and Relocations of the water and wastewater mains through the Authority's Project Engineer.

#### **ARTICLE XI**

The Authority will perform the following services under this Agreement:

1. Combine the water and wastewater main Replacement and Relocations plans with the plans being prepared for the Project.

2. Review and approve the final construction plans prior to any construction-related activities.
3. Advertise for construction bids, issue bid proposals, receive and tabulate the bids and award and administer the contract for construction of the Project.
4. Negotiate and administer all field changes and change orders required for the Project. All change orders increasing construction costs for the City's portion shall be submitted to the City for review and approval together with an evaluation. The City agrees to review and either approve or disapprove all change orders within five (5) business days after receipt of such order unless the City Council's approval is necessary in which case the City shall bring the item to the City Council as soon as reasonably possible.
5. Provide overall project management to supervise the day-to-day activities of the construction and monitor the activities of the contractor to promote the timely and efficient completion of the Project in accordance with the approved plans and specifications and construction schedule.
6. Conduct field observations and coordinate with the City's inspectors and the contractor to correct defects and deficiencies in the construction prior to final acceptance.
7. Make timely payments to the contractor for work performed in connection with the Project.
8. Ensure access and permit the City's inspectors and other authorized representatives to inspect the water and wastewater mains construction at all times.

9. Conduct and coordinate final inspection of the water and wastewater main Relocations and Replacements in the presence of the City's Engineer and Inspector, transmit final list of items to be completed or repaired and observe contractor correction of same.
10. Maintain the Project file(s).

### **ARTICLE XII**

Upon the final approval of the Project construction and the final audit by both the City and Authority, the City will provide additional funding to the Authority if the final audit determines that the construction cost for the water and wastewater main Replacements exceeded the awarded bid amount and the City will be reimbursed by the Authority for any excess funding for the water and wastewater main Replacements if the final audit determines that the actual construction cost was less than the awarded bid price, within 60 days of the final audit.

### **ARTICLE XIII**

The Authority and the City agree and acknowledge that each entity is not an agent of the other entity and that each entity is responsible in accordance with the laws of the State of Texas for its own acts, forbearance, negligence and deeds, and for those of its officers, agents or employees in conjunction with the performance of work covered under this Agreement. The City is solely responsible for review and approval for the sufficiency, form, content, and engineering requirements for the design of the utility replacements and/or relocations and for

any adjustments to the City's existing and proposed water and wastewater appurtenances. The Authority is solely responsible for the construction of all other toll plaza modifications.

#### **ARTICLE XIV**

This agreement may be terminated in the following manner:

1. By mutual written agreement and consent by both parties.
2. By either party upon the failure of the other party to fulfill the obligations set forth herein.
3. By the Authority if it determines that performance of the Project is not in the best interest of the Authority.

If the agreement is terminated in accordance with the above provisions, the City will be responsible for the payment of its portion of the Project costs incurred by the Authority on behalf of the City up to the time of termination.

#### **ARTICLE XV**

This Agreement is solely for the benefit of the parties hereto and is not intended to and shall not create or grant any rights, contractual or otherwise, to any other person or entity.

#### **ARTICLE XVI**

Upon completion of the Project, the City will assume responsibility for the maintenance of the completed water and wastewater mains.

#### **ARTICLE XVII**

This Agreement may not be assigned or transferred by any party without the prior written consent of the other party.

### **ARTICLE XVIII**

Any notice provided for in this Agreement to be given by either party to the other shall be required to be in writing and shall be deemed given when personally delivered, or three (3) business days after being deposited in the United States Mail, postage prepaid, certified, return receipt requested, or registered addressed as follows:

To the Authority:

North Texas Tollway Authority  
Attn: Allen Clemson, Executive Director  
5900 W. Plano Parkway, Suite 100  
Plano, Texas 75093

To the City:

Dallas Water Utilities  
Attn: Relocations Section Manager  
2121 Main Street, Suite 500  
Dallas, Texas 75201

Either party hereto may change its address for notification purposes by giving the other party prior written notice of the new address and the date upon which it will become effective.

#### **ARTICLE XIX**

This Agreement has been duly executed and delivered by all parties and constitutes a legal, valid and binding obligation of the parties, their successors and permitted assigns. Each person executing this Agreement on behalf of each party represents and warrants that the person has full right and authority to enter into this Agreement.

#### **ARTICLE XX**

This Agreement may not be amended except in a written instrument specifically referring to this Agreement and signed by the parties hereto.

#### **ARTICLE XXI**

Notwithstanding any other provision of this Agreement, this Agreement shall be expressly subject to the governmental immunity of the Authority and the City, Title 5 of Texas Civil Practice and Remedies Code, and all applicable federal and state law. This Agreement shall be governed by and construed in accordance with the laws and court decisions of the State of Texas. Exclusive venue for any legal action regarding this Agreement filed by either the Authority or the City shall be in Dallas County, Texas. To the extent allowed by law this agreement is subject to the provisions of Section 2-86 of the Dallas City Code, as amended, relating to requirements for filing a notice of breach of

contract claims against the City. To the extent allowed by law, Section 2-86 of the Dallas City Code, as amended, is expressly incorporated by reference and made a part of this Agreement as if written word for word in this Agreement. The City and Authority shall fully comply with the requirements of this ordinance as a condition precedent to any claim relating to this Agreement, in addition to all other requirements in this Agreement related to claims and notice of claims.

#### **ARTICLE XXII**

Words of any gender used in this Agreement shall be held and constructed to include any other gender and words in the singular shall include the plural and vice versa, unless the context clearly requires otherwise.

#### **ARTICLE XXIII**

This Agreement may be executed in multiple counterparts, each of which shall be deemed an original, but all of which shall constitute one and the same instrument.

#### **ARTICLE XXIV**

In the event that one or more of the provisions contained in this Agreement shall for any reason be held to be invalid, illegal or unenforceable in any respect, such invalidity, illegality or unenforceability of this Agreement shall be construed as if such invalid, illegal or unenforceable provision had never been contained herein, but shall not affect the remaining provisions of this Agreement, which shall remain in full force and effect.

**ARTICLE XXV**

This Agreement embodies the complete agreement of the parties, superseding all oral or written previous and contemporary agreements between the parties relating to matters in this Agreement and, except as otherwise provided herein, cannot be modified without written supplemental agreement of the parties to be attached to and made a part of this Agreement.

**ARTICLE XXVI**

This agreement becomes effective when signed by the last party whose signing makes the agreement fully executed, and the Authority and City will consider it to be in full force and effect until the Project described herein has been completed and accepted by all parties unless terminated, as hereinafter provided.

**IN WITNESS WHEREOF**, the City and the Authority have executed this Agreement on the dates shown below, to be effective on the date listed above.

**CITY OF DALLAS,**

MARY K. SUHM  
City Manager

BY:   
Assistant City Manager

DATE: August 20, 2010

**APPROVED AS TO FORM:**  
THOMAS P. PERKINS, JR.  
City Attorney

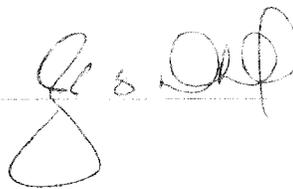
BY:   
Assistant City Attorney      Submitted to City Attorney

**NORTH TEXAS TOLLWAY**  
**AUTHORITY**

BY:   
ALLEN CLEMSON, 10-6-2010  
Executive Director

DATE: 10-6-2010

**APPROVED AS TO FORM:**

BY: 

## EXHIBIT A

### ESTIMATED COST FOR REPLACEMENTS

NTTA - Dallas North Tollway at Mockingbird Lane, NW HWY and Royal Lane

ITEM NO.	UNIT	ITEM DESCRIPTION	QUANTITIES	UNIT COST	AMOUNT
1800HP	LF	6" PVC Water Pipe with Paving	30	\$ 75.00	\$ 2,250.00
1800JP	LF	8" PVC Water Pipe with Paving	430	\$ 95.00	\$ 40,850.00
1800LP	LF	12" PVC Water Pipe with Paving	320	\$ 115.00	\$ 36,800.00
3110JP	LF	8" PVC Pressure Rated Wastewater Pipe with Paving	280	\$ 90.00	\$ 25,200.00
5020	TN	Cast Iron Fittings	0.917	\$ 2,800.00	\$ 2,567.60
5050	EA	Water Service	2	\$ 1,850.00	\$ 3,700.00
5080	EA	Reconnect Existing Water Service	2	\$ 1,275.00	\$ 2,550.00
5091	EA	Install Fire Hydrant	1	\$ 2,375.00	\$ 2,375.00
5092	EA	Remove Existing Fire Hydrant	1	\$ 250.00	\$ 250.00
5093	EA	Deliver Fire Hydrant	1	\$ 100.00	\$ 100.00
5100H	EA	6" Gate Valve	1	\$ 1,075.00	\$ 1,075.00
5100J	EA	8" Gate Valve	3	\$ 1,450.00	\$ 4,350.00
5100L	EA	12" Gate Valve	2	\$ 2,400.00	\$ 4,800.00
5560J	LF	8" Water Main Crossing (By Open Cut)	20	\$ 135.00	\$ 2,700.00
5610	EA	Cut and Plug Water Main for Test	2	\$ 575.00	\$ 1,150.00
6060	EA	Wastewater Lateral	1	\$ 1,575.00	\$ 1,575.00
6100P	EA	Wastewater Access Device with Paving	1	\$ 2,375.00	\$ 2,375.00
6130AEP	EA	48" Diameter Manhole with Paving	2	\$ 6,375.00	\$ 12,750.00
6141	EA	Vacuum Test for Wastewater Manhole	2	\$ 220.00	\$ 440.00
6902	SY	Placement of Block Sodding	1	\$ 7.00	\$ 7.00
6921	LF	Television Inspection	560	\$ 2.00	\$ 1,120.00
6925	LF	Trench Excavation Safety and Support	1,050	\$ 2.00	\$ 2,100.00
7030	CY	Rock Foundation	9	\$ 35.00	\$ 315.00
7050	CY	Sand Backfill	127	\$ 20.00	\$ 2,540.00
7071	CY	Class "B" Concrete	14	\$ 115.00	\$ 1,610.00
7520	TN	Temporary Paving (Hot Mix or High Performance Mix)	9	\$ 100.00	\$ 900.00
7530	LF	Concrete Curb and/or Gutter	37	\$ 30.00	\$ 1,110.00
7560	CY	Crushed Rock for Temporary Pavement Base	13	\$ 60.00	\$ 780.00
7570	CY	Reinforced Concrete Paving	30	\$ 225.00	\$ 6,750.00
7584	SY	Slurry Seal Surface Treatment	25	\$ 5.00	\$ 125.00
7600	CY	Reinforced Concrete Base	5	\$ 200.00	\$ 1,000.00
7655	TN	Hot Mix Asphalt Concrete Paving	5	\$ 125.00	\$ 625.00
7730	LS	Disposal of Heavily Chlorinated Water Main Flushing Water	1	\$ 4,150.00	\$ 4,150.00
20300	EA	Adjust and/or Relocate Water Meter Box	2	\$ 600.00	\$ 1,200.00
20330	EA	Adjust Water Valve Covers and Stacks	6	\$ 325.00	\$ 1,950.00
20340	EA	Adjust Wastewater Lateral Cleanout	1	\$ 300.00	\$ 300.00
20351	EA	Adjust Wastewater Access Device	1	\$ 500.00	\$ 500.00
20360	EA	Adjust Wastewater Manhole	2	\$ 675.00	\$ 1,350.00
20430	EA	Install Fire Hydrant Extension	1	\$ 575.00	\$ 575.00
20440	EA	Remove Fire Hydrant Extension	1	\$ 200.00	\$ 200.00
20500	EA	Investigation	4	\$ 1,100.00	\$ 4,400.00
20680	EA	Abandon Wastewater Lateral Off Existing Main	1	\$ 500.00	\$ 500.00

**TOTAL REPLACEMENT COST (DWU): \$ 181,964.60**

EXHIBIT A CONTINUED

ESTIMATED COST FOR RELOCATIONS (NW HWY)\*

ITEM NO.	UNIT	ITEM DESCRIPTION	QUANTITIES	UNIT PRICE	AMOUNT
1800LP	LF	12" PVC Water Pipe with Paving	250	\$ 115.00	\$ 28,750.00
5020	TN	Cast Iron Fittings	0.083	\$ 2,800.00	\$ 232.40
5100L	EA	12" Gate Valve	1	\$ 2,400.00	\$ 2,400.00
5610	EA	Cut and Plug Water Main for Test	1	\$ 575.00	\$ 575.00
6925	LF	Trench Excavation Safety and Support	250	\$ 2.00	\$ 500.00
7030	CY	Rock Foundation	1	\$ 35.00	\$ 35.00
7050	CY	Sand Backfill	33	\$ 20.00	\$ 660.00
7071	CY	Class "B" Concrete	11	\$ 115.00	\$ 1,265.00
7520	TN	Temporary Paving (Hot Mix or High Performance Mix)	1	\$ 100.00	\$ 100.00
7530	LF	Concrete Curb and/or Gutter	13	\$ 30.00	\$ 390.00
7560	CY	Crushed Rock for Temporary Pavement Base	2	\$ 60.00	\$ 120.00
7570	CY	Reinforced Concrete Paving	2	\$ 225.00	\$ 450.00
20330	EA	Adjust Water Valve Covers and Stacks	1	\$ 325.00	\$ 325.00
20500	EA	Investigation	1	\$ 1,100.00	\$ 1,100.00

TOTAL RELOCATION COST (NTTA): \$36,902.40

\* Estimated cost to relocate existing 12" water main at NW HWY out from under the proposed Electric Service Center by NTTA.

TOTAL \$ 218,867.00

**WHEREAS**, the North Texas Tollway Authority (NTTA) proposes modifications to the existing toll plazas with new electronic tolling elements and paving and drainage improvements at Mockingbird Lane, Northwest Highway, and Royal Lane; and,

**WHEREAS**, the Water Utilities Department desires to relocate and replace existing water and wastewater mains at the Mockingbird Lane, Northwest Highway, and Royal Lane toll plazas along the Dallas North Tollway; and,

**WHEREAS**, the Water Utilities Department desires to enter into an agreement with NTTA for the construction of improvements to water and wastewater mains located within the limits of the proposed Dallas North Tollway electronic tolling elements improvement project at Mockingbird Lane, Northwest Highway, and Royal Lane; **Now, Therefore,**

**BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF DALLAS:**

**Section 1.** That the City Manager be and is hereby authorized to enter into an agreement with the North Texas Tollway Authority for the relocation and replacement of water and wastewater mains, after it has been approved as to form by the City Attorney.

**Section 2.** That the City Controller be and is hereby authorized to pay the amount of \$181,964.60 from the Water Capital Improvement Fund, Water Construction Fund, Wastewater Capital Improvement Fund, and Wastewater Construction Fund as follows:

<u>FUND</u>	<u>DEPT</u>	<u>UNIT</u>	<u>ACT</u>	<u>OBJ</u>	<u>PRO</u>	<u>REP</u>	<u>ENCUMBRANCE</u>	<u>VENDOR</u>
0115	DWU	PW42	RELP	4550	707215	W2GK	CTDWU707215CP	237925

North Texas Tollway Authority - (Contract No. 07-215F) - \$123,368.60

<u>FUND</u>	<u>DEPT</u>	<u>UNIT</u>	<u>ACT</u>	<u>OBJ</u>	<u>PRO</u>	<u>REP</u>	<u>ENCUMBRANCE</u>	<u>VENDOR</u>
0102	DWU	CW42	RELP	3221	707215X	W2GK	CTDWU707215EN	237925

North Texas Tollway Authority - (Contract No. 07-215F) - \$3,925.00

<u>FUND</u>	<u>DEPT</u>	<u>UNIT</u>	<u>ACT</u>	<u>OBJ</u>	<u>PRO</u>	<u>REP</u>	<u>ENCUMBRANCE</u>	<u>VENDOR</u>
0116	DWU	PS42	RELP	4560	707216	T2CO	CTDWU707216CP	237925

North Texas Tollway Authority - (Contract No. 07-216F) - \$52,521.00

COUNCIL CHAMBER

101992

August 11, 2010

<u>FUND</u>	<u>DEPT</u>	<u>UNIT</u>	<u>ACT</u>	<u>OBJ</u>	<u>PRO</u>	<u>REP</u>	<u>ENCUMBRANCE</u>	<u>VENDOR</u>
0103	DWU	CS42	RELP	3222	707216X	T2CO	CTDWU707216EN	237925

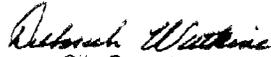
North Texas Tollway Authority - (Contract No. 07-216F) - \$2,150.00

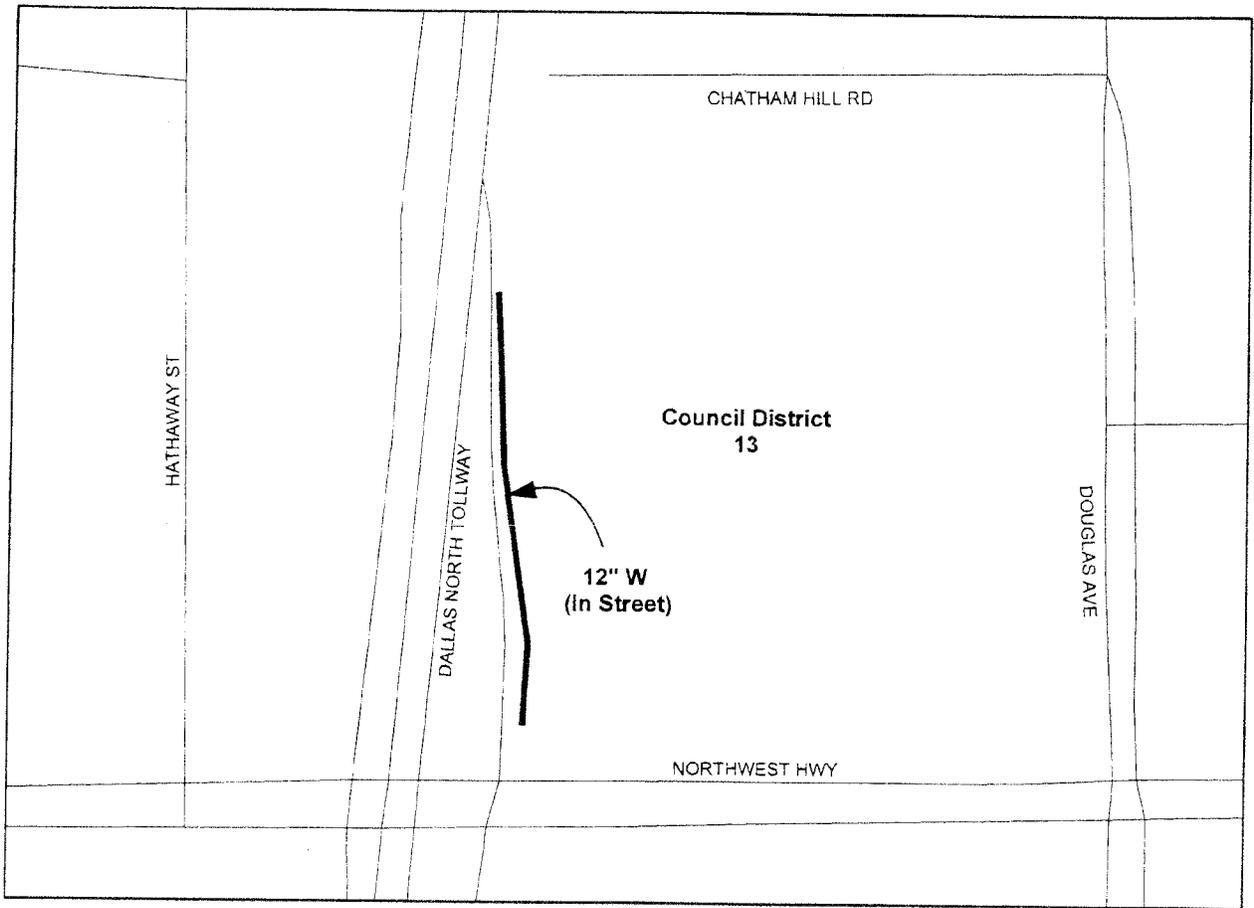
**Section 3.** That this resolution shall take effect immediately from and after its passage in accordance with the provisions of the Charter of the City of Dallas and it is accordingly so resolved.

DISTRIBUTION: Water-Administration, 4AN, Cheryl Glenn  
Water-Contracts, 2121 Main Street, Suite 400, Karen Harbin  
Water-Accounting, 2AS, Esther Darden  
Office of Financial Services, 4FN, Jack Ireland  
Office of Financial Services, 4FN, Shelia Robinson  
Office of Financial Services, 4BN, Sherman Parham

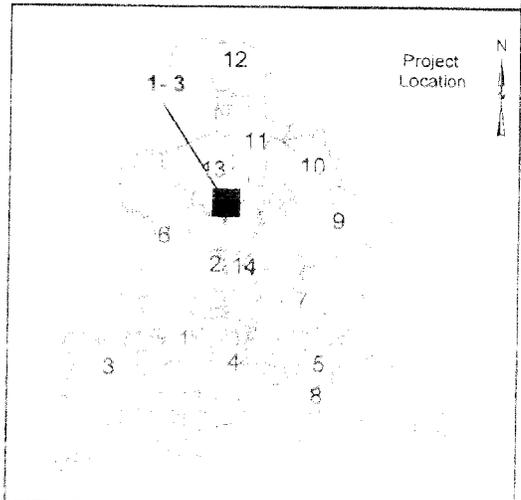
APPROVED BY  
CITY COUNCIL

AUG 11 2010

  
City Secretary

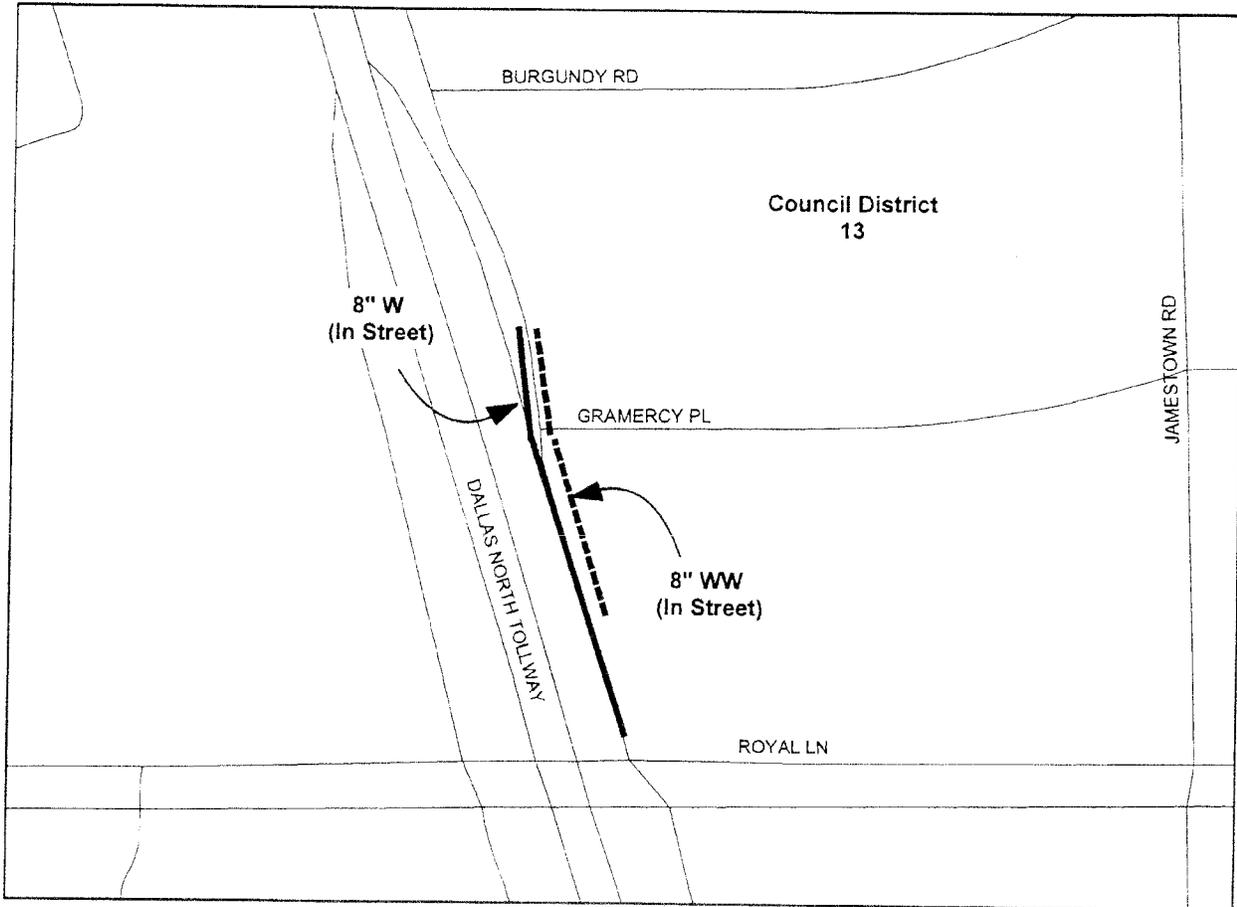


1: Mapsco: 25S  
Council District: 13

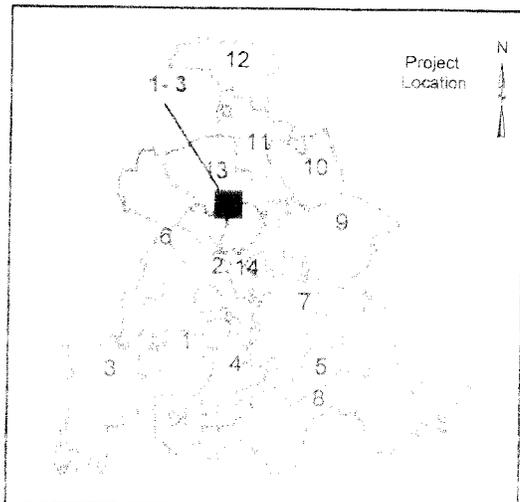


**Dallas Water  
Utilities**

Contract No. 07-215F/216F  
North Texas Tollway Authority and Dallas Water Utilities Agreement  
Water and Wastewater Main Replacement and Relocation along  
North Dallas Tollway at Mockingbird Lane, Northwest Highway,  
and Royal Lane

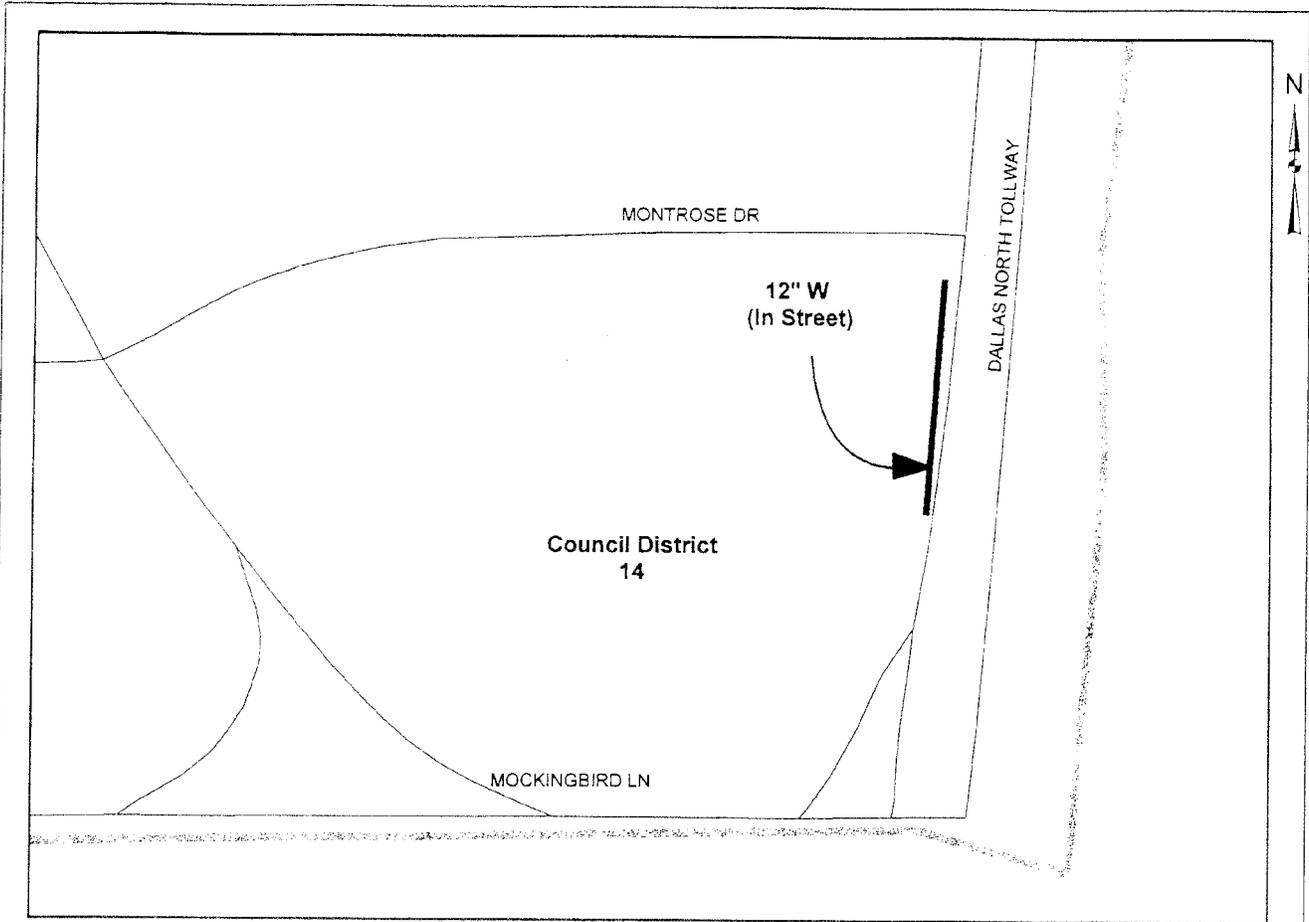


2: Mapsco: 25E  
 Council District: 13

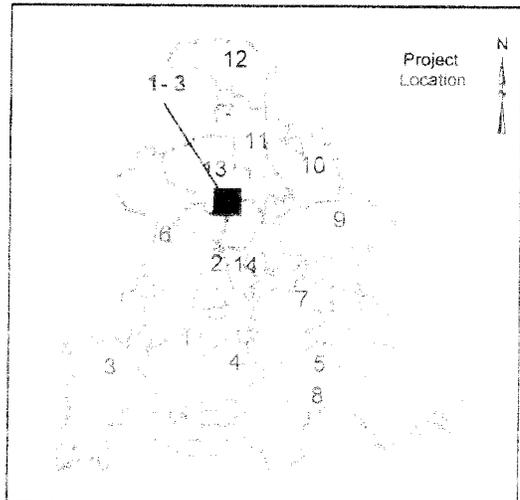


**Dallas Water  
 Utilities**

Contract No. 07-215F/216F  
 North Texas Tollway Authority and Dallas Water Utilities Agreement  
 Water and Wastewater Main Replacement and Relocation along  
 North Dallas Tollway at Mockingbird Lane, Northwest Highway,  
 and Royal Lane



3: Mapsco: 35J  
 Council District: 14



**Dallas Water  
 Utilities**

Contract No. 07-215F/216F  
 North Texas Tollway Authority and Dallas Water Utilities Agreement  
 Water and Wastewater Main Replacement and Relocation along  
 North Dallas Tollway at Mockingbird Lane, Northwest Highway,  
 and Royal Lane

# North Texas Tollway Authority - Bid Tabulation Summary

Construction of DNT Segment 1 Ramps, All ETC Conversion  
Contract: 02867-DNT-01-CN-PM

DEPT USE ONLY	ITEM NO.		DESCRIPTION	UNIT	APPROX. QUANTITIES	Gibson & Associates, Inc	
	ITEM NO.	S.P. NO.				UNIT PRICE	AMOUNT
135	803	7003	WASTEWATER PIPE (8")	LF	280	\$ 70.20	\$ 19,656.00
10	161	2014	COMPOST MANUF TOPSOIL (BOS OR PB) (4")	SY	1	\$ 2.59	\$ 2.59
11	162	2002	BLOCK SODDING	SY	1	\$ 2.97	\$ 2.97
18	360	2017	CURB (TY 1)	LF	37	\$ 2.50	\$ 92.50
21	402	2001	TRENCH SAFETY EXCAVATION AND SUPPORT	LF	1050	\$ 1.08	\$ 1,134.00
137	803	7023	WATER MAINS (6")	LF	30	\$ 64.80	\$ 1,944.00
138	803	7024	WATER MAINS (8")	LF	430	\$ 70.20	\$ 30,186.00
139	803	7026	WATER MAINS (12")	LF	320	\$ 86.40	\$ 27,648.00
140	803	7046	VALVE (GATE)(6")	EA	1	\$ 1,080.00	\$ 1,080.00
141	803	7047	VALVE (GATE)(8")	EA	3	\$ 1,409.40	\$ 4,228.20
142	803	7049	VALVE (GATE)(12")	EA	2	\$ 2,700.00	\$ 5,400.00
143	803	7065	FIRE HYDRANT	EA	1	\$ 3,240.00	\$ 3,240.00
144	803	7066	FIRE HYDRANT (REMOVE)	EA	1	\$ 1,085.40	\$ 1,085.40
145	803	7069	CUT & PLUG EXIST WATER MAIN	EA	2	\$ 594.00	\$ 1,188.00
146	803	7070	FITTINGS	TON	0.917	\$ 4,320.00	\$ 3,961.44
147	803	7106	ADJUST WASTEWATER MANHOLE	EA	2	\$ 1,080.00	\$ 2,160.00
148	803	7148	ADJUST WASTEWATER LATERAL CLEANOUT	EA	1	\$ 378.00	\$ 378.00
149	803	7145	48" DIAMETER MANHOLE	EA	2	\$ 5,400.00	\$ 10,800.00
150	803	7146	ADJUST WATER VALVE COVERS AND STACKS	EA	6	\$ 216.00	\$ 1,296.00
151	803	7149	WATER SERVICE	EA	2	\$ 1,620.00	\$ 3,240.00
152	803	7150	RECONNECT EXISTING WATER SERVICE	EA	2	\$ 756.00	\$ 1,512.00
153	803	7151	8" WATER MAIN CROSSING (BY OPEN CUT)	LF	20	\$ 216.00	\$ 4,320.00
154	803	7152	WASTEWATER LATERAL	EA	1	\$ 2,052.00	\$ 2,052.00
155	803	7153	VACUUM TEST FOR WASTEWATER MANHOLE	FA	2	\$ 270.00	\$ 540.00
156	803	7154	TELEVISION INSPECTION	LF	360	\$ 1.08	\$ 604.80
157	803	7155	ROCK FOUNDATION	CY	9	\$ 54.00	\$ 486.00
158	803	7156	SAND BACKFILL	CY	127	\$ 10.80	\$ 1,371.60
159	803	7157	DISPOSAL OF WATER MAIN FLUSHING WATER	LS	1	\$ 1,620.00	\$ 1,620.00
160	803	7158	INSTALL FIRE HYDRANT EXTENSION	EA	1	\$ 540.00	\$ 540.00
161	803	7159	REMOVE FIRE HYDRANT EXTENSION	EA	1	\$ 216.00	\$ 216.00

# North Texas Tollway Authority - Bid Tabulation Summary

Construction of DNT Segment 1 Ramps, All ETC Conversion

Contract: 02867-DNT-01-CN-PM

DEPT USE ONLY	ITEM NO.			DESCRIPTION	UNIT	APPROX. QUANTITIES	Gibson & Associates, Inc	
	ITEM NO.	ITEM CODE	S.P. NO.				UNIT PRICE	AMOUNT
18	360	2017	003	CURB (TY 1)	LF	13	\$ 2.50	\$ 32.50
21	402	2001		TRENCH SAFETY EXCAVATION AND SUPPORT	LF	250	\$ 1.08	\$ 270.00
139	803	7026		WATER MAINS (12")	LF	250	\$ 86.40	\$ 21,600.00
142	803	7049		VALVE (GADE)(12")	EA	1	\$ 2,700.00	\$ 2,700.00
145	803	7069		CUT & PLUG EXIST WATER MAIN	EA	1	\$ 594.00	\$ 594.00
146	803	7070		FITTINGS	TON	0.083	\$ 4,320.00	\$ 358.56
150	803	7146		ADJUST WATER VALVE COVERS AND STACKS	EA	1	\$ 216.00	\$ 216.00
157	803	7155		ROCK FOUNDATION	CY	1	\$ 54.00	\$ 54.00
158	803	7156		SAND BACKFILL	CY	33	\$ 10.80	\$ 356.40
162	803	7160		INVESTIGATION	EA	1	\$ 216.00	\$ 216.00
166	803	7166		CLASS "B" CONCRETE	CY	11	\$ 135.00	\$ 1,485.00
167	803	7167		TEMPORARY PAVING(HOT MIX OR HIGH PERFOR	TN	1	\$ 162.00	\$ 162.00
168	803	7168		CRUSHED ROCK FOR TEMPORARY PAVING BASE	CY	2	\$ 54.00	\$ 108.00
169	803	7169		REINFORCED CONCRETE PAVING	CY	2	\$ 324.00	\$ 648.00
178								\$ -
#REF!								\$ -

TOTAL BID

\$ 28,800.46